

Amendments to the Abstract:

Please replace the Abstract on page 13 with the following rewritten Abstract:

~~The invention relates to~~ An ozone generator, ~~comprising~~ includes a dielectric member having first and second faces, a first electrode provided on the first face of ~~[[said]]~~ the member, and a second electrode provided on the second face of ~~[[said]]~~ the member. The first electrode can be an electrically conductive plate, having a first and a second face. It is provided with at least one elongated recess in ~~[[said]]~~ the first face. The first face is in contact with ~~[[said]]~~ the first face of ~~[[said]]~~ the dielectric member, such that ~~said recess(es)~~ the recess(es) and ~~[[said]]~~ the dielectric member define channels in cooperation with ~~[[said]]~~ the dielectric plate.